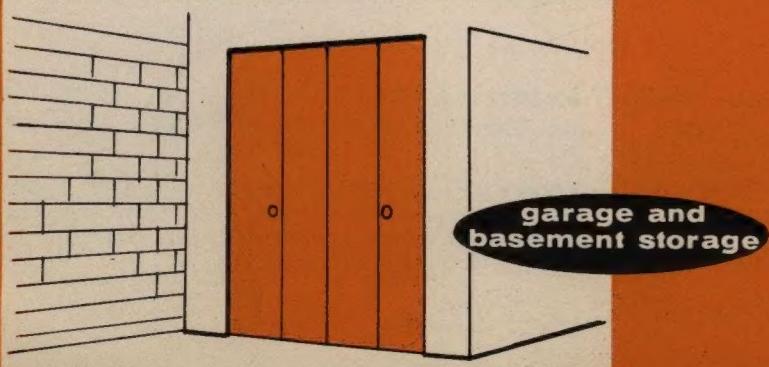
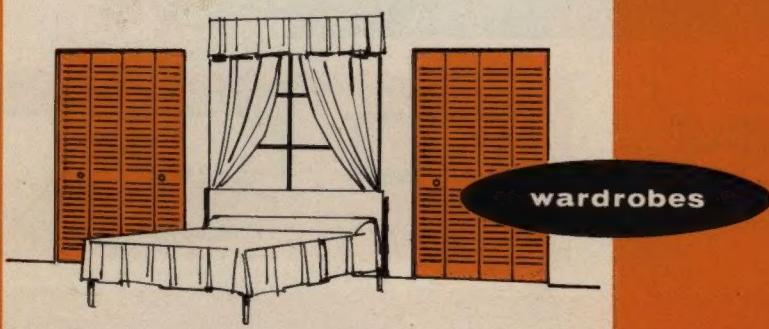
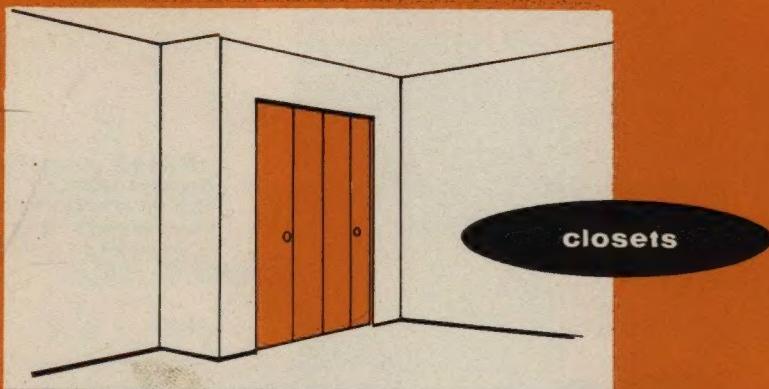


CECO

FOLDING CLOSET DOORS

four-fold and two-fold



RECEIVED

AUG 14 1958

VICTOR IRON WORKS

1 9 5 7

CECO FOLDING CLOSET DOORS

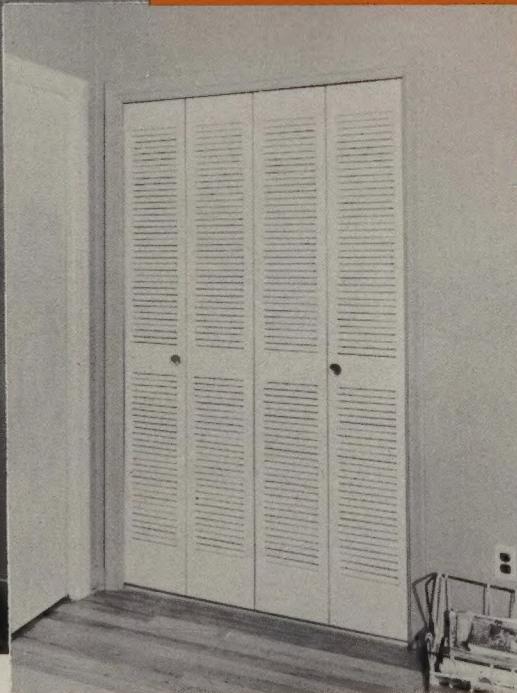
Folding Closet Doors meet the demand for full-opening, full-access doors with slim, modernistic lines to beautify any interior. The construction is all-steel, with sound deadener backing to give quiet operation. The four-fold principle of operation reduces projection of the opened door in the room to an absolute minimum, reducing required floor space. This permits furniture to be placed close to door openings, an important factor in smaller rooms. For instance, the 3' unit projects only 5" into the room when opened, the 4' unit projects 7", and 5' unit only 9", and the 6' unit 11". These doors are hinged in

pairs and fold to each side.

For smaller openings, two-fold types are available, with one pair of doors hinged together folding to one side.

Both types are available with full louvers or solid. Solid doors (without louvers) are available with a prime coat of baked-on enamel, either cream color or birch grained, neither requiring additional finishing. Louvered doors are available with a prime coat of baked-on enamel, cream color only.

Louvered doors provide proper ventilation where required, retaining the slim modernistic appearance that adds to any decor.



The solid four-fold 6'8" high door (illustrated) swings over wall-to-wall carpeting. Nylon pivots in aluminum top and bottom tracks, and rubber bumpers, assure easy, quiet operation. Rubber bumpers provide snap closing to hold doors positively in closed position.

Louvered doors (4'0" wide by 6'8" high illustrated) may be used harmoniously with swing doors, even in close corners, as shown here.

packing

Four-fold doors are packed one to a carton; two-fold doors, two to a carton, complete with top and bottom tracks, pulls, all hardware and installation instructions.

FOLDING DOORS ALLOW FULL ACCESS



SPECIFICATIONS

PANELS—Solid or louvered panels shall be formed of Number 24, U.S. Gauge cold-rolled top quality steel. Edge of panels shall be formed to 1" thickness to provide maximum rigidity. Three piano-type hinges with fast pin, are spot welded to each door, and doors are shipped in pairs. Panels shall be provided with nylon pivots and slides to obtain quiet easy operation.

TRACKS—Top and bottom tracks shall be extruded aluminum 1/16" thick. Screw holes shall be countersunk. Two separate aluminum pivot-bearings shall be forced fit into the tracks to provide maximum wearing surfaces.

HARDWARE—Pulls shall be wrought brass with a dull finish. Bolts with retaining lock-washers shall be supplied for proper installation of nylon pivots and slides.

FINISH—All panels shall be finished with cream-color baked-on enamel prime coat, electrostatically applied . . . or . . . simulated natural-birch finish baked-on enamel (*state which*). Louvered doors are available in cream prime-coat baked-on finish only.

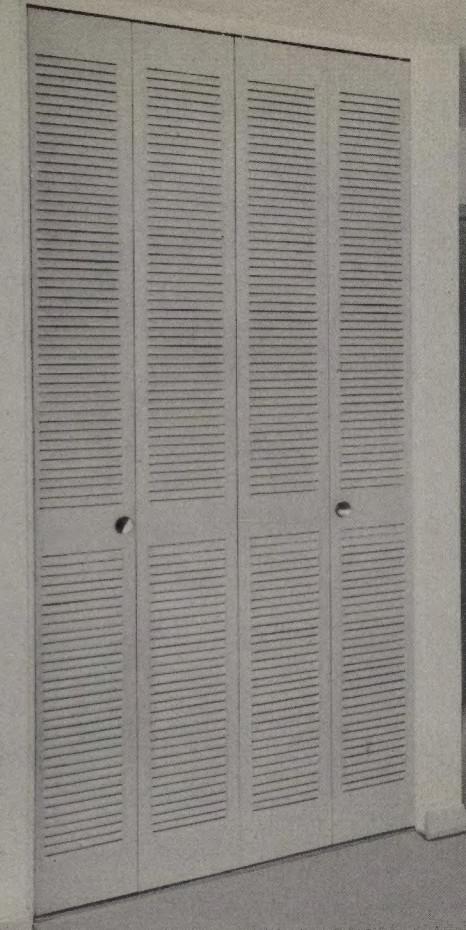
Types & Sizes

four-fold-doors—Solid Doors in prime baked-on cream-color enamel or simulated birch grained baked-on enamel are available in 3'0", 4'0", 5'0" and 6'0" widths, and 6'8" and 8'0" heights.

Louvered Doors in prime baked-on enamel, cream color only, in 3'0", 4'0", 5'0", 6'0" widths, 6'8" and 8'0" heights.

two-fold-doors—Solid or louvered, are available in 1'6", 2'0", 2'6" and 3'0" widths, and 6'8" and 8'0" heights. Finishes are the same as for four-fold doors.

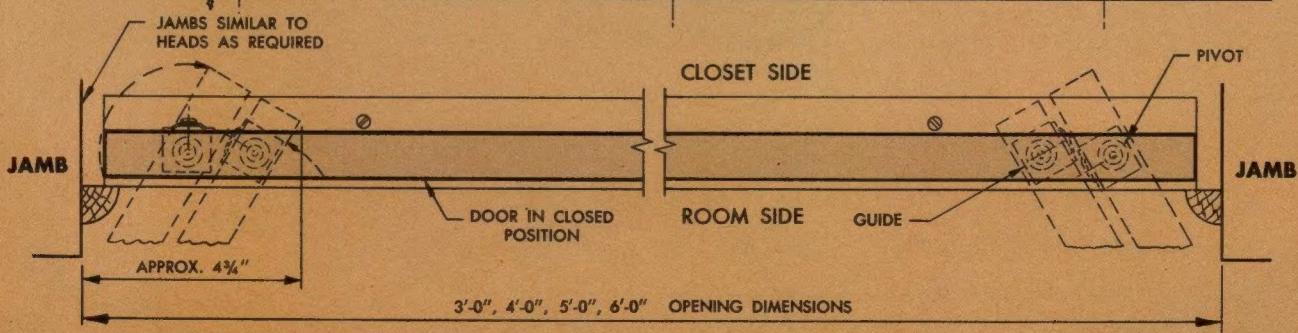
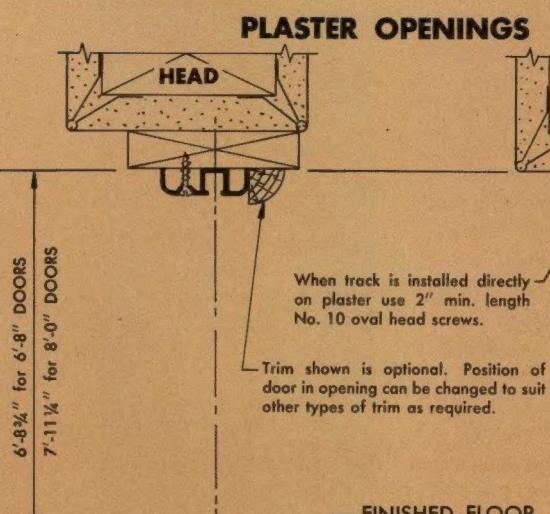
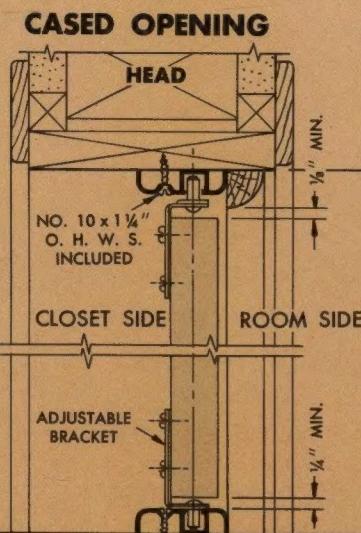
The king-size door (4'0" wide by 8'0" high illustrated) provides full access to top shelves not obtained with any other type of closet door. Note full access to wardrobe area and the use of side shelves. Also notice that the projection of the open door is not objectionable even when close to a wall corner, as illustrated on the left.

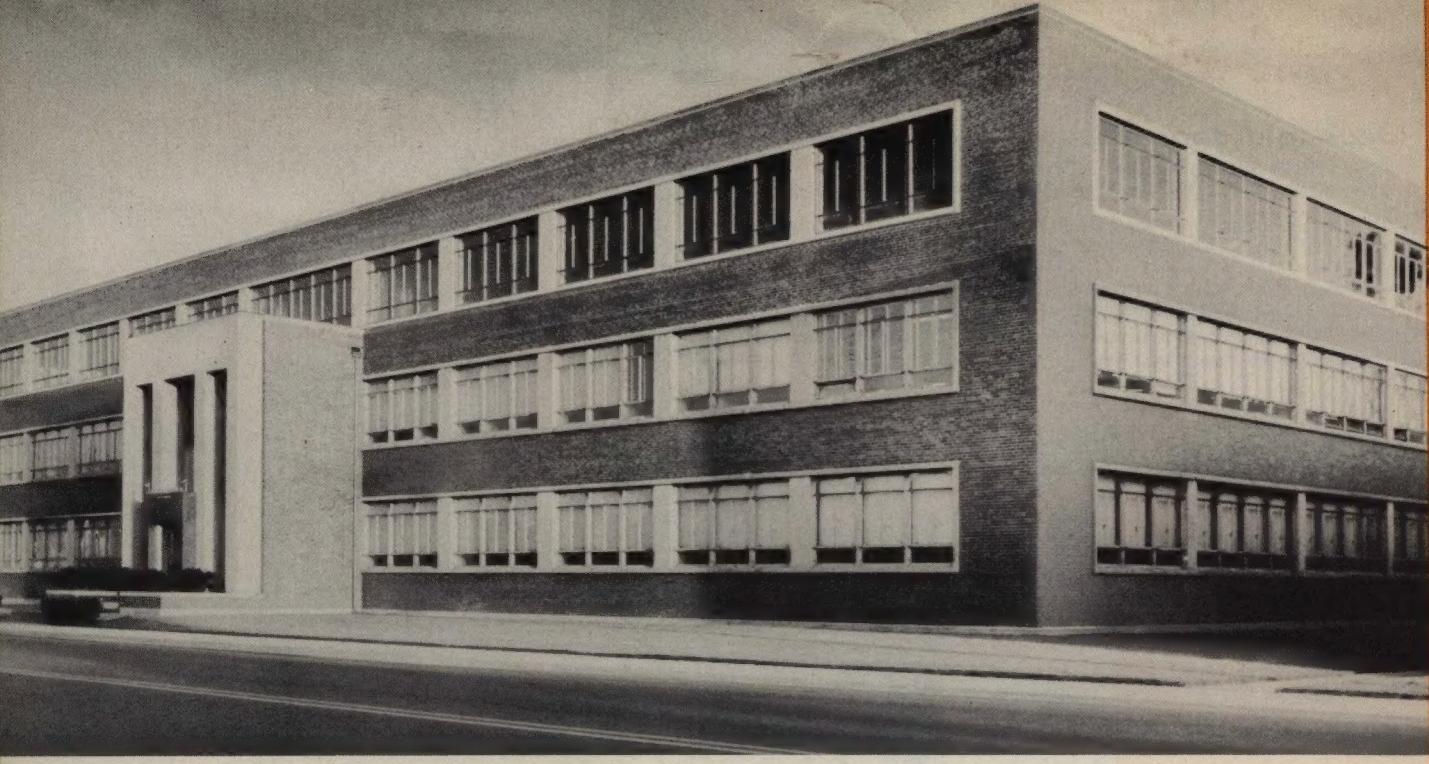


The king size door (4'0" wide by 8'0" high illustrated) eliminates the necessity for headers and, when louvered, provides complete ventilation even for the top shelves. Top and bottom tracks assure smooth operation of king size doors.

Installation Details

Scale 3" = 1'0"





Sales Offices and Warehouses

ATLANTA 9, GA., 1401 Peachtree St., N.E.
 BIRMINGHAM 7, ALA., 3500 27th Ave., N.
 BRIDGEPORT, CONN., 3872 Main St.
 CHARLOTTE 1, N.C., 314 W. Trade St.
 CHICAGO 50, ILL., 1926 S. 52nd Ave.
 CINCINNATI 6, OHIO, 700 E. McMillan St.
 CLEVELAND 15, OHIO, 1621 Euclid Avenue
 DALLAS 1, TEXAS, 6810 Harry Hines Blvd.
 DENVER 2, COLO., 4201 Brighton Blvd.
 DES MOINES 9, IOWA, 404 Hubbell Bldg.
 DETROIT 1, MICH., 912 Fox Theater Bldg.
 HILLSIDE 5, N.J., 625 Glenwood Ave.
 HOUSTON 10, TEXAS, 1902 Weber St.
 INDIANAPOLIS 2, IND., 1538 N. Meridian St.
 JACKSONVILLE 3, FLA., 115 Park St.
 KANSAS CITY 6, MO., 602 Pickwick Bldg.
 LOS ANGELES 23, CALIF., 1450 Mirasol St.
 MILWAUKEE 3, WIS., 2040 W. Wisconsin Ave.
 MINNEAPOLIS 13, MINN., 2900 E. Hennepin Ave.
 NEW ORLEANS 13, LA., 1539 Jackson Ave.
 OKLAHOMA CITY 6, OKLA., 1225 Linwood Blvd.
 OMAHA 1, NEBR., 1141 No. 11th St.
 PEORIA 7, ILL., South Bartonville
 PHILADELPHIA 3, PA., 1700 Walnut St.
 PITTSBURGH 36, PA., 1501 Lebanon Church Rd.
 SAN ANTONIO 12, TEXAS, 206 Olmos Drive, West
 SAN FRANCISCO 24, CALIF., 401 Tunnel Ave.
 ST. LOUIS 17, MO., 8310 Eager Road
 WASHINGTON 27, D.C., 1701 47th Ave., N.E.



Partial List of CECO Products

- Steel Windows and Doors
- Aluminum Windows
- Curtainwalls
- Metal Frame Screens
- Aluminum Storm Windows
- Metal Lath and Accessories
- Steel Joists
- Steel Roof Deck
- Ceco-Meyer Steelforms
- Concrete Reinforcing Bars
- Welded Wire Fabric
- Galvanized Corrugated Roll Roofing
- Corrugated Double-Drain Roofing
- Roofing Accessories
- Rain Goods
- Galvanized and Black Sheets

Ask for complete details

CECO STEEL PRODUCTS CORPORATION

General Offices and Plant No. 1 • 5601 W. 26th Street, Chicago 50, Ill.

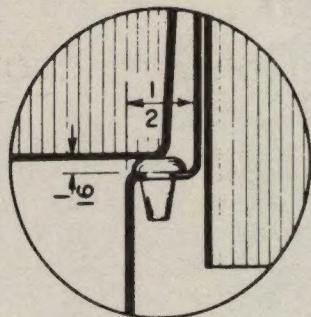
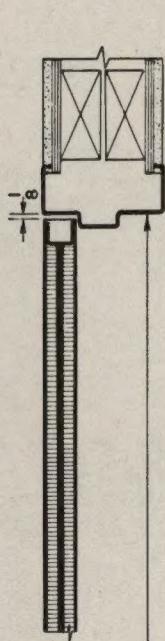
Offices, warehouses and fabricating plants in principal cities

IN CONSTRUCTION PRODUCTS CECO ENGINEERING MAKES THE BIG DIFFERENCE

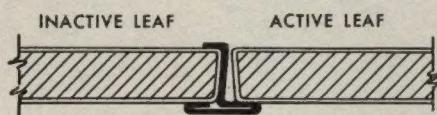
**CECO
STEEL**

®

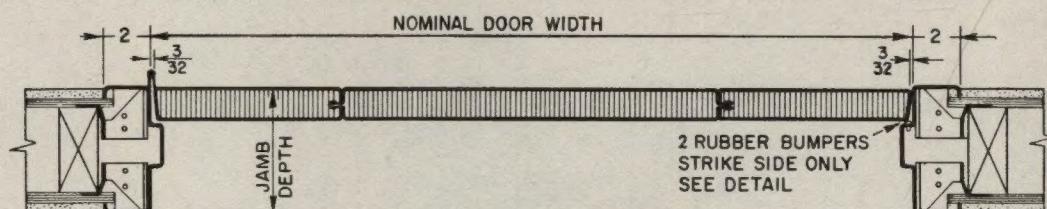
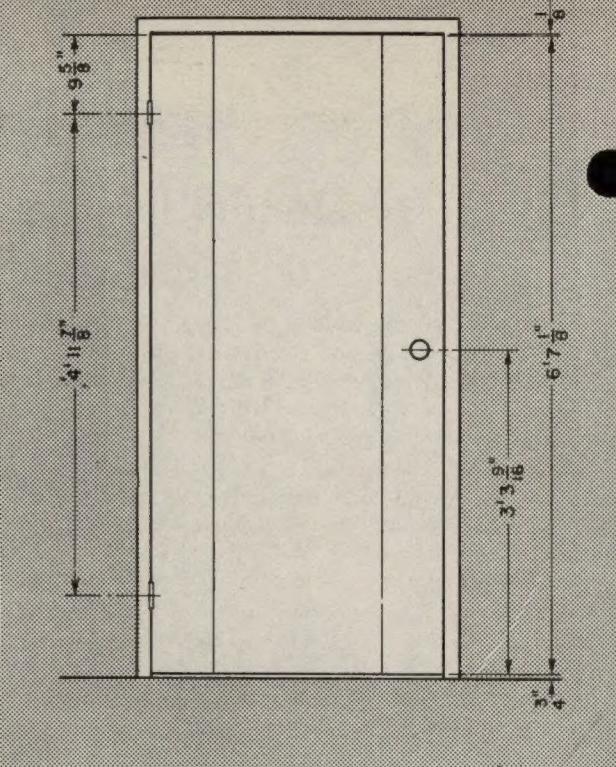
Doors Details



BUMPER DETAIL

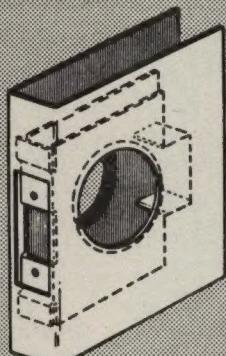


ASTRAGAL FOR PAIRS OF SWING DOORS

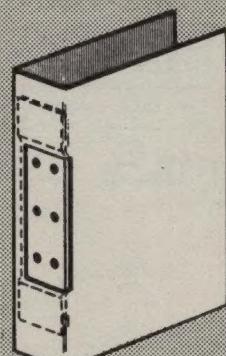


HORIZONTAL SECTION THROUGH DOOR

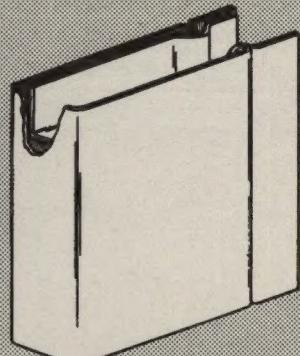
TYPICAL DOOR DETAILS



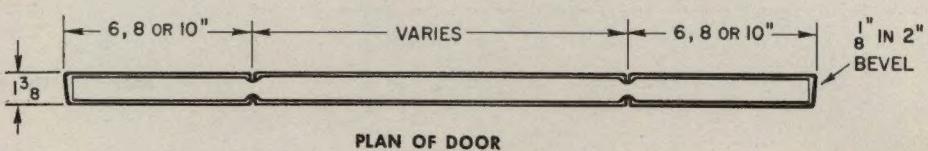
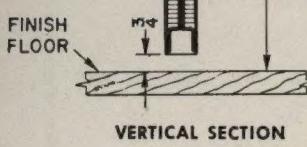
DETAIL AT LOCK CUTOUT



DETAIL AT HINGE CUTOUT

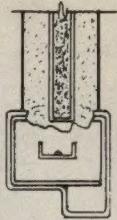


DETAIL AT CORNER

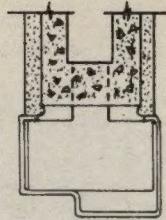


Stile width for 1'-6" and 2'-0" door is 6".
 Stile width for 2'-4" and 2'-6" door is 8".
 Stile width for 2'-8" and 3'-0" door is 10".

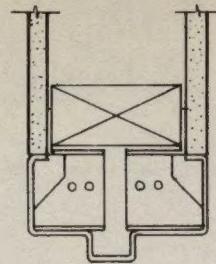
Frame Details



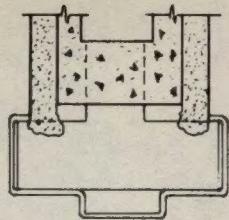
2 3/4" JAMB
IN SOLID PLASTER



3 3/4" JAMB
MASONRY BLOCK



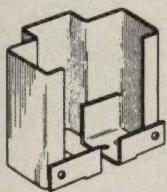
4 3/4" JAMB
2" x 4" STUD WALL



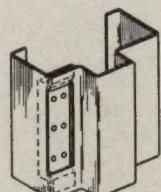
5 3/4" JAMB
MASONRY BLOCK

APPLICATION FOR TYPICAL WALL CONSTRUCTION

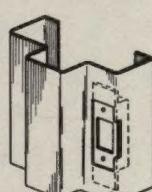
TYPICAL DOOR FRAME DETAILS



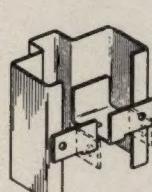
SECTION AT BASE
ANCHOR



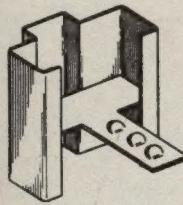
SECTION AT HINGE
REINFORCEMENT
FOR 3 1/2 x 3 1/2 MORTISE HINGE



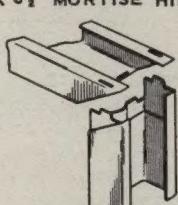
SECTION AT STRIKE
REINFORCEMENT



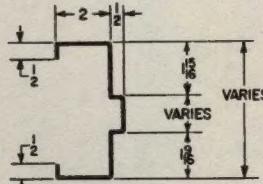
SECTION AT STUD
ANCHOR



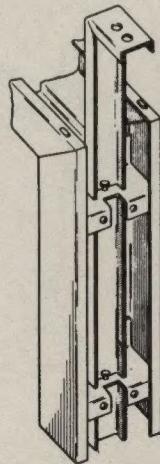
SECTION WITH
MASONRY ANCHOR



SECTION AT
CORNER BEFORE
ASSEMBLY



TYPICAL CROSS
SECTION



CEILING STRUT

STANDARD SIZE 1 1/8" FRAMES

TYPE	SINGLE SWING			SINGLE SWING PAIRS			DOUBLE ACTING	DOUBLE ACTING PAIRS
	SINGLE RABBET	SINGLE RABBET	DOUBLE RABBET	SINGLE RABBET	SINGLE RABBET	DOUBLE RABBET		
RABBET								
JAMB DEPTH	* 2 3/4"	3 3/4"	4 3/4" 5 3/4"	* 2 3/4"	3 3/4"	4 3/4" 5 3/4"	4 3/4"	4 3/4" 5 3/4"
ALL TYPES WALL CON- STRUC- TION	1'-6"	1'-6"	1'-6"	4'-0"	4'-0"	4'-0"		
	2'-0"	2'-0"	2'-0"	4'-8"	4'-8"	4'-8"		
	2'-4"	2'-4"	2'-4"					
	2'-6"	2'-6"	2'-6"	5'-0"	5'-0"	5'-0"	2'-6 1/4"	
	2'-8"	2'-8"	2'-8"	5'-4"	5'-4"	5'-4"		
	3'-0"	3'-0"	3'-0"	6'-0"	6'-0"	6'-0"		

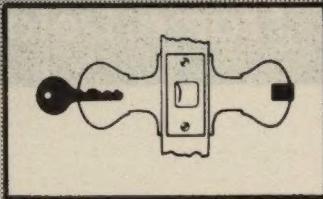
* For 2" Solid Plaster Walls—Wire and Rock Lath Cores.

Stud type wall anchors
are welded to jambs.

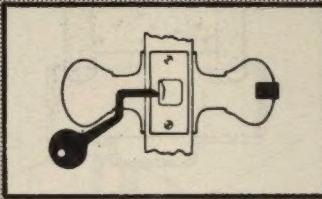
Masonry type wall anchors
are available when specified.

Hardware for Swing Doors

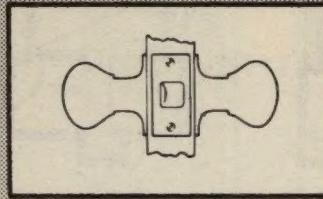
CECO RESIDENTIAL DOOR LOCKSETS



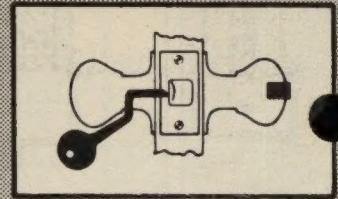
HWR-240-US10 ENTRANCE LOCKSET—for entrance doors of either hand. Pin Tumbler operates by key outside and turn-button inside. Turn-button inside locks outside knob. May be master keyed or keyed alike.



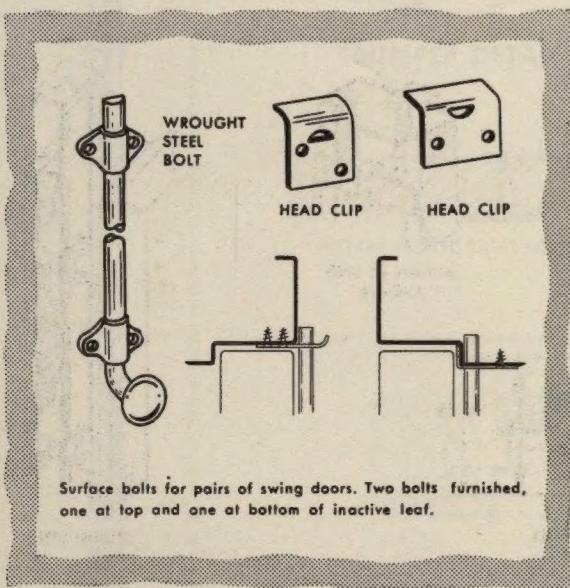
HWR-220-US10/US26D BATHROOM LOCKSET—for bathroom doors. Push-button locks door from inside. Emergency key opens lock from outside. Chrome-plated knob and trim inside.



HWR-210-US10 PASSAGE AND CLOSET LATCH—for closet, vestibule and connecting doors of either hand. Reversible. A plain latch, operated by knob from either side.



HWR-220-US10 BEDROOM LOCKSET—for bedroom doors. Locking mechanism controlled by push-button from the inside. Emergency key opens lock from outside.



Surface bolts for pairs of swing doors. Two bolts furnished, one at top and one at bottom of inactive leaf.

LIST OF LOCK MANUFACTURERS

The standard 2-3/8" bracket will accommodate the following list of locks and latchsets:

Russell and Erwin Homegard and *#300 Series Standard Duty
Yale and Towne 5300 Series
Schlage "A"
Sargent 4500 AR
Lockwood SB100 and SB300 Series
*Corbin 600 Series
National 400 Series
Kwikset 600 Series

* Anchor lugs on rosettes must be filed to permit lock to seat properly.

NOTE: List not necessarily complete.

Printed in U.S.A.

Bulletin 1071A

5571MC

CECO STEEL PRODUCTS CORPORATION

General Offices and Plant No. 1 • 5601 W. 26th Street, Chicago 50, Ill.

Offices, warehouses and fabricating plants in principal cities

Specifications

1 1/8" DOORS AND FRAMES

MATERIAL	DOORS	FRAMES
CONSTRUCTION AND GENERAL REQUIREMENTS	<p>Doors shall be of the three section type consisting of lock and hinge style and center panel. The vertical joints shall be tight and flush and designed to assure positive interlocking between center panel and stiles.</p> <p>Doors shall be mortised and machine for key-in-knob cylinder locks with 2-3/8" back-set and 3-1/2" template or non-template hinges. Heavy gage concealed hinge and lock reinforcements shall be securely welded to inside of door.</p> <p>Top and bottom of doors shall be closed and stiffened with heavy gage channels spotwelded to panel and stiles.</p> <p>Sound deadening material shall be applied to inside of panel approximately 1/8" thick.</p>	<p>Door frames shall be 18 gage cold rolled, prime quality steel. Reinforcing plates and channels shall be of cold rolled or hot rolled steel, of sufficiently heavy gages.</p> <p>Door frames shall be the K.D. Mitered corners shall be provided with heavy reinforcements with integral pins for secure and easy interlocking of jambs to head.</p> <p>Door frames shall be mortised, machined and reinforced for one pair of 3-1/2" x 3-1/2" template or non-template hinges.</p> <p>Each door jamb shall be provided with three jamb anchors and a combination jamb-base angle spotwelded in place.</p> <p>Loose T anchors can be furnished for masonry construction.</p> <p>Strike and hinge back up plates on door frame shall be protected by a plaster guard welded in place.</p> <p>Provisions shall be made in strike jamb for two rubber bumpers. Rubber bumpers shall be furnished loose.</p>
FINISH	All doors and frames shall be thoroughly cleaned of all dirt and oil before painting. Doors and frames shall receive one coat of baked on prime paint.	

**CECO
STEEL**

®

Digitized by:



ASSOCIATION
FOR
PRESERVATION
TECHNOLOGY,
INTERNATIONAL

www.apti.org

BUILDING
TECHNOLOGY
HERITAGE
LIBRARY

<https://archive.org/details/buildingtechnologyheritagelibrary>

From the collection of:

NATIONAL
BUILDING
ARTS
CENTER

<http://web.nationalbuildingarts.org>